

**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Mayuki MIZUKOSHI et al.

New U.S. National Stage of PCT/JP01/02934

Filed: March 26, 2002

Attorney Dkt. No.: 107379-00001

For: BRUSH REFORMING APPARATUS FOR TOOTHBRUSH

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
Washington, D.C. 20231

March 26, 2002

Sir:

Prior to calculation of the filing fees and initial examination of the application, please amend the above-identified application as follows:

**IN THE SPECIFICATION:**

Before Line 1, page 1 insert

**--CROSS-REFERENCE TO RELATED APPLICATION**

This application is a National Stage entry of International Application No. PCT/JP01/02934, filed April 4, 2001, the entire specification claims and drawings of which are incorporated herewith by reference. --

**IN THE CLAIMS:**

Please amend claim 5 as follows:

5. (Amended) The brush reforming apparatus for a toothbrush according to claim 1, 2 or 4,

wherein the one or two guiding groove(s) or the one or two guiding elongated slot(s) has or have an arc-like or wave-like shape in which the binding body or the

2000年12月24日 星期二

## REMARKS

Respectfully submitted,

George E. Oram, Jr.  
Registration No. 27,931

ARENTE FOX KINTNER PLOTKIN & KAHN, PLLC  
1050 Connecticut Avenue, N.W.,  
Suite 400  
Washington, D.C. 20036-5339  
Tel: (202) 857-6000  
Fax: (202) 638-4810  
GEO/epb

**MARKED-UP CLAIM**

5. (Amended) The brush reforming apparatus for a toothbrush according to claim 1, 2[, 3] or 4,

wherein the one or two guiding groove(s) or the one or two guiding elongated slot(s) has or have an arc-like or wave-like shape in which the binding body or the endless binding body is inserted therethrough, or the one or two guiding groove(s) or the one or two guiding elongated slot(s) has a protrusion formed at a wall thereof or the toothbrush supporting body has a horizontal rod formed at a front surface thereof and the binding body or the endless binding body has a recessed groove or an elongated slot formed thereto to allow insertion of the protrusion or the horizontal rod through the recessed groove or the elongated slot.